PTO/SB/21 (08-00)

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Signature

Application Number 09/888,320 **Filing Date** June 22, 2001 **First Named Inventor** Barry, Clifton E. **Group Art Unit** 1645 **Examiner Name**

Total Number of Pages in This Submission	1 Attorn	ey Docket Number	015280413100			
	ENCLOSURES	(check all that apply)				
Fee Transmittal Form	Assignment Papers (for an Application)		After Allowance Communication to Group			
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information			
Affidavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter			
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):			
Express Abandonment Request	Terminal Disclaimer Request for Refund		Return Postcard, copy of Notice to File Missing Parts; Resp. to Notice of Missing Parts w/fee authorization deposit acct #20-			
Information Disclosure Statement	CD, Number of CD(s)		1430, Declarations			
Certified Copy of Priority Document(s)	Remarks	Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.				
Response to Missing Parts/ Incomplete Application		I				
Response to Missing Parts under 37 CFR 1.52 or 1.53)				
SIGNA	TURE OF APPLIC	ANT, ATTORNEY, O	R AGENT			
Firm Townsend and Tow	wnsend and Crew LLF					
and Laurence J. Hymai	n es	Reg No.	35,551			
Signature	- DX	1				
Date 10/15/0) () (X				
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Patricia Andrews

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Patent fees are subject to annual revision.

Complete if Known

Application Number 09/888,320

Filling Date June 22, 2001

First Named Inventor Barry, Clifton E.

Examiner Name

Group Art Unit 1645

Attorney Docket No. 015280-413100US

TOTAL AMOUNT OF PAYMENT (\$) 1440 Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge 1. \boxtimes indicated fees and credit any over payments to: Entity Large Entity Small Fee Fee Description Deposit (\$) (\$) Code Paid 20-1430 Account 105 205 Surcharge - late filing fee or oath 130 130 65 Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit Non-English specification 139 130 139 130 Account Townsend and Townsend and Crew LLP Name 147 For filing a request for reexamination 2.520 147 2,520 Charge Any Additional Fee Required 112 920* 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,840 113 1,840 Requesting publication of SIR after See 37 CFR 1.27 Examiner action 2. 🗆 Payment Enclosed: 115 Extension for reply within first month 110 215 55 116 390 216 195 Extension for reply within second ☐ Other ☐ Check Credit card Money month Order 117 217 Extension for reply within third month 890 445 **FEE CALCULATION** 118 1,390 218 695 Extension for reply within fourth 1. **BASIC FILING FEE** 128 1.890 228 945 Extension for reply within fifth month Entity Small Entity Large 119 310 219 155 Notice of Appeal Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 740 121 270 221 135 Request for oral hearing 106 206 160 Design filing fee 320 Petition to institute a public use 138 1.510 138 1.510 107 490 207 245 Plant filing fee proceeding 140 110 240 55 Petition to revive - unavoidable 355 208 Reissue filing fee 108 710 141 1,240 241 620 Petition to revive - unintentional 114 150 214 75 Provisional filing fee 1,240 242 Utility issue fee (or reissue) 142 620 SUBTOTAL (1) (\$)740 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 130 122 130 Extra Fee from Fee Paid Petitions related to provisional Claims below 123 50 123 50 13 \$234 applications Total Claims 33 Х \$18 Submission of Information Disclosure ndependent 126 126 180 180 х \$84 \$336 -3* 4 Claims Recording each patent assignment Multiple Х 581 40 581 40 per property (times number of Dependent properties) Entity Small Entity Large 146 710 246 355 Filing a submission after final rejection (37 ČFR § 1.129(a)) Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 710 For each additional invention to be 149 249 355 examined (37 CFR § 1.129(b)) Claims in excess of 20 103 18 203 9 102 80 202 40 Independent claims in excess of 3 179 710 279 355 Request for Continued Examination (RCE) 104 270 204 135 Multiple dependent claim, if not paid 900 169 169 900 Request for expedited examination ** Reissue independent claims over 40 109 80 209 of a design application original patent ** Reissue claims in excess of 20 and Other fee (specify) 110 18 210 9 over original patent The Commissioner is authorized to charge any additional fees to the above noted Deposit Account. SUBTOTAL (2) (\$)570

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Laurence J. Hyman	Registration No. (Attorney/Agent)	35,551	Telephone	415-576-0200	
Signature	Jan	uca XX		Date	10/15/01	

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)130

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Attorney Docket No.: 015280-413100US Client Reference No.: E-093-00/1

Assistant Commissioner for Patents

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on Oct. 15 2001

TOWNSEND and TOWNSEND and CREW LLP

By: Patricia andis

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Clifton E. Barry, III, et al.

Application No.: 09/888,320

Filed: June 22, 2001

For: METHODS OF DIAGNOSING

MULTIDRUG RESISTANT

TUBERCULOSIS

Examiner:

Unassigned

Art Unit:

1645

TRANSMITTAL LETTER -

RESPONSE TO NOTICE OF MISSING

PARTS

Attn: Box Missing Parts

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application, dated 08/21/2001, enclosed are the following to be made of record in the above-identified application:

- 1) Executed Declaration
- 2) Copy of Notice of Missing Parts

Please charge Deposit Account No. 20-1430 for the following fees:

Large Entity:

(a) Filing Fee (§ 1.16(a)) (Large Entity)

\$740.00

(b) Excess Claims Fees (§ 1.16(b), (c)):

PATENT

\$1,440.00

Clifton E. Barry, In, et al. Application No.: 09/888,320

(c)

Page 2

33 - 20 = 13	x \$18.00 =	\$234.00
7 - 3 = 4	x \$84.00 =	\$336.00
Missing Parts Surcharge		\$130.00

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in triplicate.

TOTAL FEES TO BE CHARGED

Respectfully submitted,

Laurence J. Hyman Reg. No. 35,551

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 Tel: 415-576-0200

Fax: 415 576-0300

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SF 1281064 v1



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TOWNSEND AND TOWNSEND AND CREW

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/888,320

06/22/2001

Clifton E. Barry III

015280-413100US

CONFIRMATION NO. 7214

FORMALITIES LETTER

. | 1881 | 1881 | 1882 | 1883 | 1884 | 1885 | 1885 | 1885 | 1885 | 1885 | 1885 | 1885 | 1885 | 1885 | 1885 | 1

OC000000006456235

Date Mailed: 08/21/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01/11/2002 BABRAHA1 00000027 201430

EIGHTH FLOOR

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FILED UNDER 37 CFR 1.53(b)

01 FC:101 740.00 CH 02 FC:105 130.00 CH 03 FC:103 234.00 CH 04 FC:102 336.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$554.
 - \$234 for 13 total claims over 20.
 - \$320 for 4 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1394.
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, cail (703) 306-2600
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A copy of this notice <u>MUST</u> be returned with the reply.

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